

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024185.D
 Acq On : 19 Dec 2019 21:45
 Operator : JU
 Sample : K6202-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BX2

Manual Integrations
 APPROVED

Sohil
 12/20/2019 4:28:35 PM

Quant Time: Dec 20 04:31:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	281443	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1229850	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	765502	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1567274	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1437008	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1678750	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.99	96	38012	5.97	ng/uL	-0.01
5) Phenol-d5	6.64	99	128985	4.84	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	406153	25.41	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	388659	20.45	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	253048	11.62	ng/ul	-0.01
19) Nitrobenzene-d5	8.59	128	240149	27.17	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	258970	26.65	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	435152	23.04	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	28206m	1.23	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	1709488	30.20	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	1907918	28.13	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	25816	2.54	ng/ul	0.02
58) Fluorene-d10	15.10	176	1452058	29.26	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	213734	22.35	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2225223	31.20	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2354941	34.40	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.07	264	2632573	31.57	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	70859	1.204	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

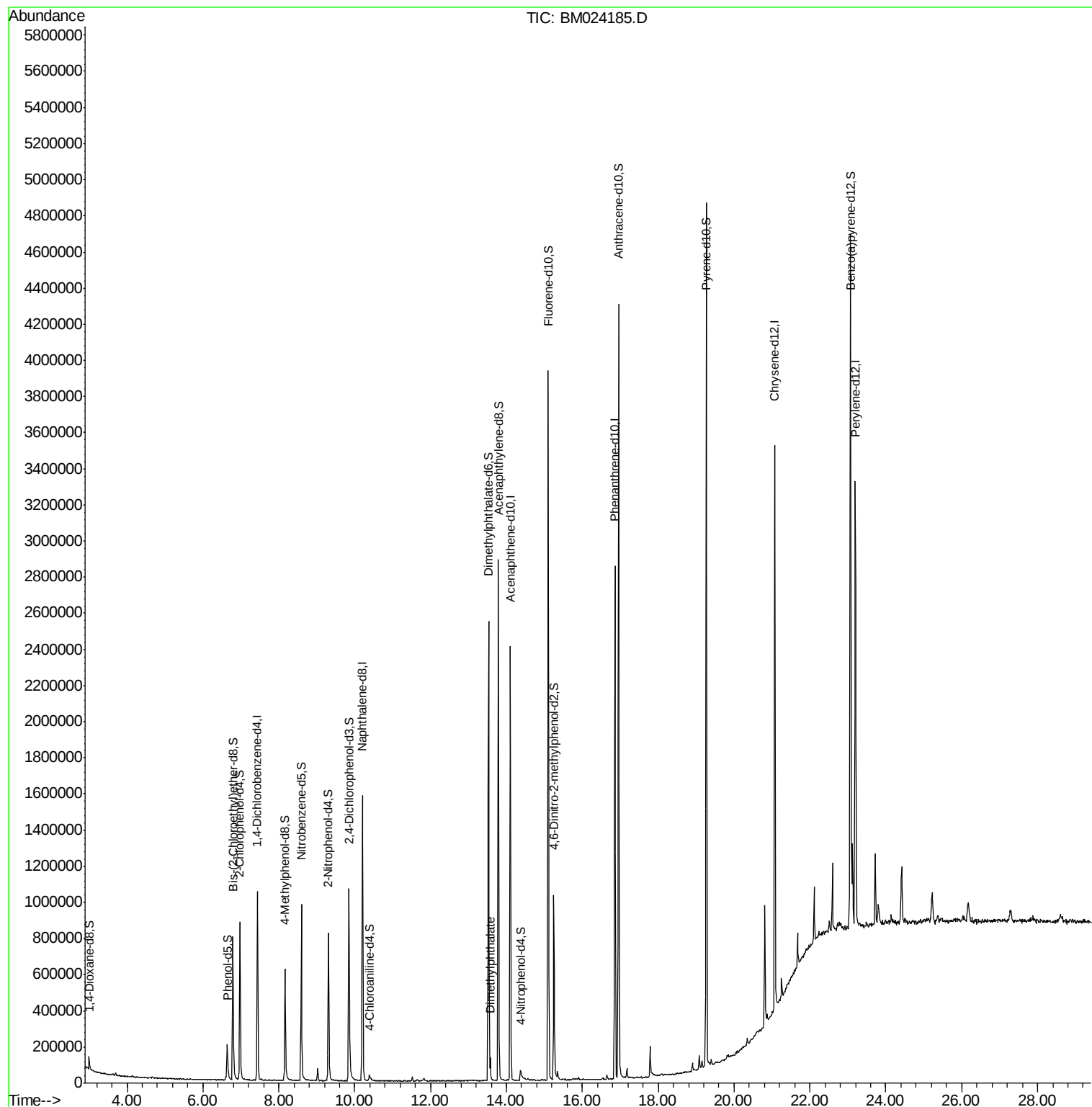
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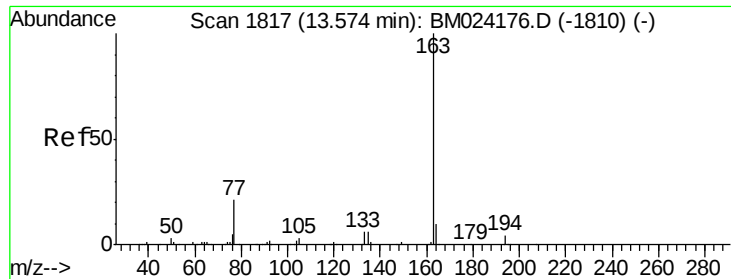
Instrument :
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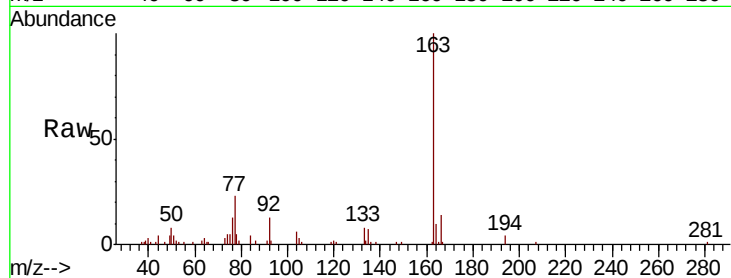
#45
 Dimethylphthalate
 Concen: 1.204 ng/ul
 RT: 13.57 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BM024185.D
 Acq: 19 Dec 2019 21:45

Instrument :
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 C0BX2

Tot Ion:	163	Resp:	70859
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.2	4.8
164	10.2	7.8	11.6

Manual Integrations
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Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

